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## WHAT IS CLAIMED IS:

- 1. An ammonia generating apparatus comprising: a urea water introducing part; a flow passage for urea water to flow therethrough; and heating means, wherein the flow passage is connected to the urea water introducing part, and the heating means heats urea water present within the flow passage.
- The ammonia generating apparatus as claimed in Claim
  , wherein part of the flow passage is formed into a helical part,
  and the heating means is placed inside the helical part.